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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This

5

Application Number 10/757,030

Filing Date January 13, 2004

First Named Inventor Xie, Jun

Art Unit 3754

Examiner Name Unassigned

Attorney Docket Number 020859-002610US

Submission				323333 3323 333	
ENCLOSURES (Check all that apply)					
Fee Transmittal	Form	☐ Drawing(s)		After Allowance Communication to Group	
Fee Attacho	ed	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment/Rep	ply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Conv		Proprietary Information	
Affidavits/d	eclaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Extension of Time Request		Terminal Disclaimer		Other Enclosure(s) (please identify below):	
П Б		Request for Refund		Return Postcard; and	
Express Abando	nment Request	CD, Number of CD(s)		2. A copy of each of 6 references.	
Information Disclosure Statement (2 pgs) w/attached PTO/SB/08B (1 pg); (citing reference 1-6)				·	
Certified Copy of Priority Document(s)		Remarks	The Commissioner is Account 20-1430.	authorized to charge any additional fees to Deposit	
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		* Note: References not included in the total number of pages above.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual	Townsend and T Kent J. Tobin	Townsend and Crew LLP Reg. No. 39,496			
Signature	9252.				
Date $S/17/\phi 4$					
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Signature	Edward Marries	Date	5.17.04	

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on 5-21-04

TOWNSEND and TOWNSEND and CREW LLP

Edward Masinas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jun Xie et al.

Application No.: 10/757,030

Filed: January 13, 2004

For: INTEGRATED SURFACE-MACHINED MICRO FLOW CONTROLLER METHOD AND

APPARATUS

Examiner: Unassigned

Art Unit: 3754

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The reference cited on attached form PTO/SB/08B is being called to the attention of the Examiner. A copy of the reference is enclosed. It is respectfully requested that the cited reference be expressly considered during the prosecution of this application, and the reference be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and reference cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Jun Xie et al.

Application No.: 10/757,030

Page 2

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Kent J. Tobin

Reg. No. 39,496

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known			
Application Number	10/757,030		
Filing Date	January 13, 2004		
First Named Inventor	Xie, Jun		
Art Unit	3754		
Examiner Name	Unassigned		
Attorney Docket Number	020859-002610US		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	1	DUBOIS et al., Electrostatically Actuated Gas Microvalve Based on a Ta-Si-N Membrane, 14th IEEE International Conference on Micro Electro Mechanical Systems, 2001, pp. 535-538.	
	2	KOVACS, G.T.A., Micro Machined Transducers Sourcebook, McGraw-Hill, 1998, pp. 819-838, and 883-899.	
<i>v</i>	3	WIJNGAART et al., A High-Storke, High-Pressure Electrostatic Actuator for Valve Applications, Sensors and Actuators, A 100 (2002), pp 264-271.	
	4	WU et al., MEMS Flow Sensors for Nano-Fluidic Applications, Sensors and Actuators A: Physical, 89 (1-2) (2001) pp 152-158.	
	5	YAO et al., Dielectric Charging Effects on Parylene Electrostatic Actuators, IEEE, 2002, pp 614-617.	
	6	YANG et al., Surface Micromachined Leakage Proof Parylene Check Valve, the 14th IEEE International Conference on Micro Electro Mechanical Systems (MEMS'01), Interlaken, Switzerland, 2001, pp 539-542.	
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Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.